

- ~~36.~~⁵ The gel material of claim ~~32~~¹, wherein the at least one rubber compound comprises at least one saturated compound.
- ~~37.~~⁶ The gel material of claim ~~36~~⁵, wherein the at least one rubber compound comprises hydrogenated polyalkyldiene mono-ol, hydrogenated polyalkyldiene diol, or a combination or mixture thereof.
- ~~38.~~⁷ The gel material of claim ~~37~~⁶, wherein the hydrogenated polyalkyldiene mono-ol comprises hydrogenated polybutadiene mono-ol.
- ~~39.~~⁸ The gel material of claim ~~37~~⁶, wherein the hydrogenated polyalkyldiene diol comprises hydrogenated polybutadiene diol.
- ~~40.~~⁹ The gel material of claim ~~32~~¹, wherein the at least one amine resin comprises a melamine resin.
- ~~41.~~¹⁰ The gel material of claim ~~40~~⁹, wherein the melamine resin comprises an alkylated melamine resin.
- ~~42.~~¹¹ The gel material of claim ~~41~~¹⁰, wherein the alkylated melamine resin comprises butylated melamine resin.
- ~~43.~~¹² The gel material of claim ~~32~~¹, wherein the at least one thermally conductive filler comprises a metal powder, a boron nitride compound or a combination or mixture thereof.
- ~~44.~~¹³ The gel material of claim ~~43~~¹², wherein the metal powder comprises aluminum powder, silver powder, copper powder or a combination or mixture thereof.
- ~~45.~~¹⁴ The gel material of claim ~~34~~³, wherein the at least one phase change material comprises a wax.
- ~~46.~~¹⁵ The gel material of claim ~~45~~¹⁴, wherein the wax comprises a paraffin wax.
- ~~47.~~¹⁶ The gel material of claim ~~32~~¹, further comprising at least one catalytic material.

- ~~48.~~¹⁷ The gel material of claim ~~34~~³, further comprising at least one catalytic material.
- ~~49.~~¹⁷ The gel material of one of claims ~~47~~¹⁶ or ~~48~~¹⁷, wherein the at least one catalytic material comprise sulfonic acid catalyst.
- ~~50.~~¹⁹ The gel material of one of claims ~~32~~¹ or ~~34~~³, further comprising at least one wetting agent.
- ~~51.~~²⁰ The gel material of claim ~~50~~¹⁹, wherein the wetting agent comprises organotitanate.
- ~~52.~~²¹ A layered component comprising the gel material of claim ~~32~~.
- ~~53.~~²² An electronic component comprising the gel material of claim ~~32~~.
- ~~54.~~²³ A layered component comprising the gel material of claim ~~34~~³.
- ~~55.~~²⁴ An electronic component comprising the gel material of claim ~~34~~³.
- ~~56.~~²⁵ A liquid composition comprising the gel material of claim ~~32~~.
- ~~57.~~²⁶ A solid composition comprising the gel material of claim ~~34~~³.
- ~~58.~~²⁷ A tape comprising the gel material of claim ~~34~~³.

IN THE SPECIFICATION

Insert the following before "Field of the Invention":

This application is a divisional of allowed application Serial Number 10/047,617, filed January 14, 2002, now ~~USP~~ No. 6,673,434

REMARKS

No new matter was added by this preliminary amendment.

Please use JM36365 CIP/DIV - 4962 as the docket number for this application.